

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052120\
 Data File : P0068517.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2020 13:25
 Operator : DD\AJ
 Sample : L2497-05MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HD-02-051920MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 13:42:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.896	3.930	722719	919724	25.769	26.803m
2)	SA Decachlor...	10.842	9.200	846302	788147	21.268	20.472
Target Compounds							
3)	L1 AR-1016-1	6.216	5.181	371926	450092	339.884	322.330
4)	L1 AR-1016-2	6.239	5.202	556306	564683	370.562	303.950
5)	L1 AR-1016-3	6.304	5.391	344538	349526	369.687	346.808
6)	L1 AR-1016-4	6.413	5.444	290164	259232	377.829	311.337
7)	L1 AR-1016-5	6.724	5.670	254518	449864	334.765m	418.919 #
31)	L7 AR-1260-1	7.894	6.764	422454	527715	303.218	274.956
32)	L7 AR-1260-2	8.161	6.962	792621	629281	446.735	268.222 #
33)	L7 AR-1260-3	8.522	7.115	359953	637502	247.773	292.536
34)	L7 AR-1260-4	8.752	7.596	442558	422184	284.206	221.933
35)	L7 AR-1260-5	9.071	7.844	871896	963621	262.479	216.826

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : P0068517.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2020 13:25
Operator : DD\AJ
Sample : L2497-05MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

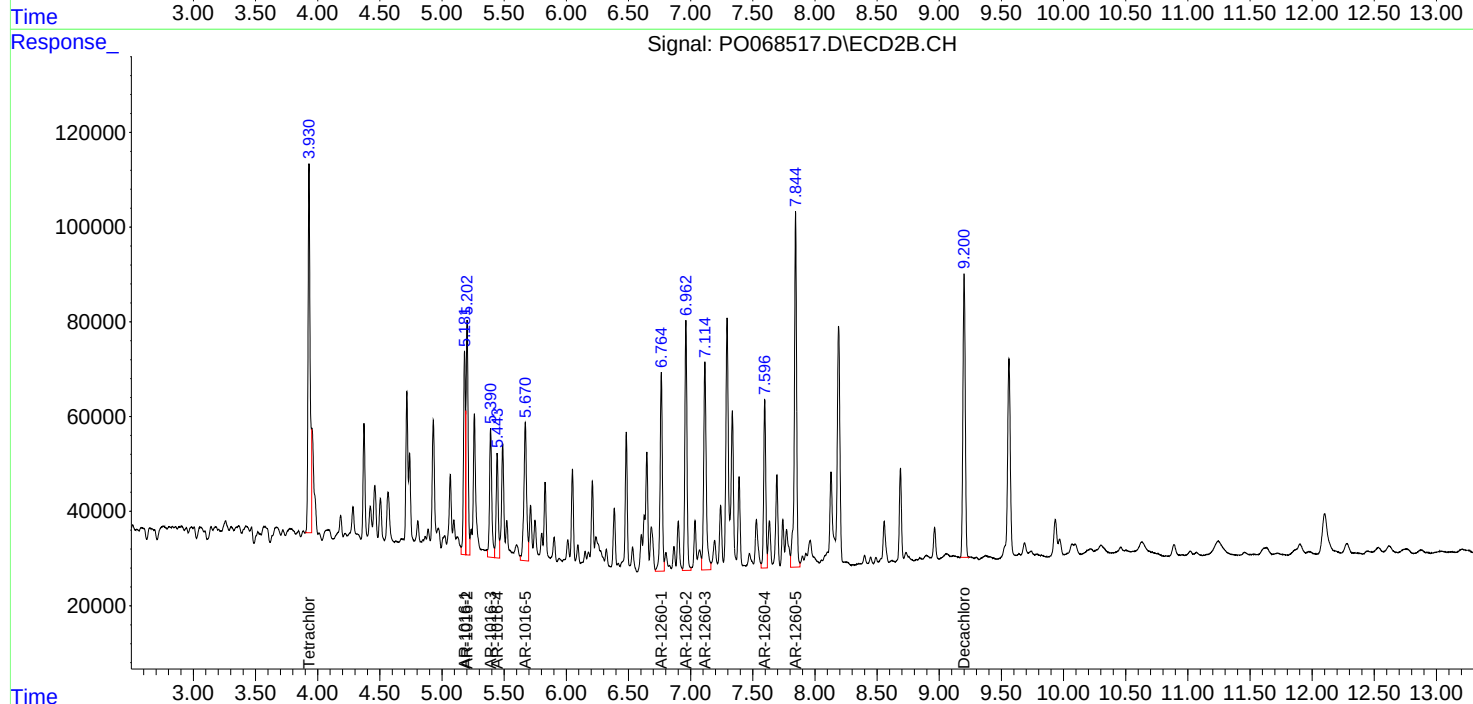
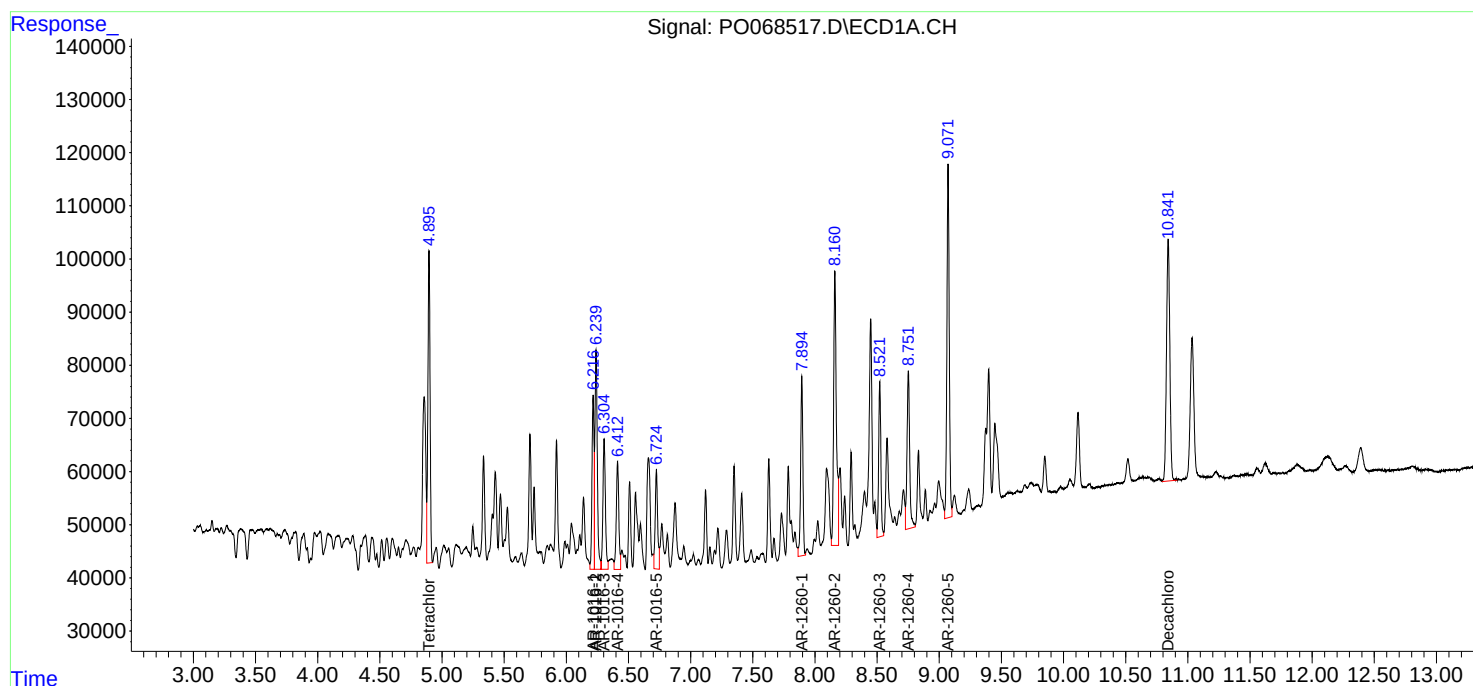
Instrument :
ECD_O
ClientSampleId :
HD-02-051920MSD

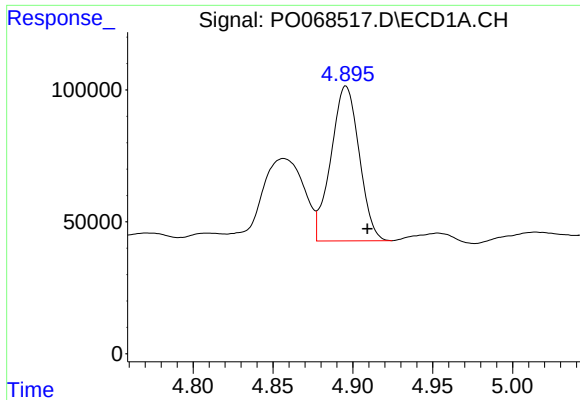
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 13:42:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





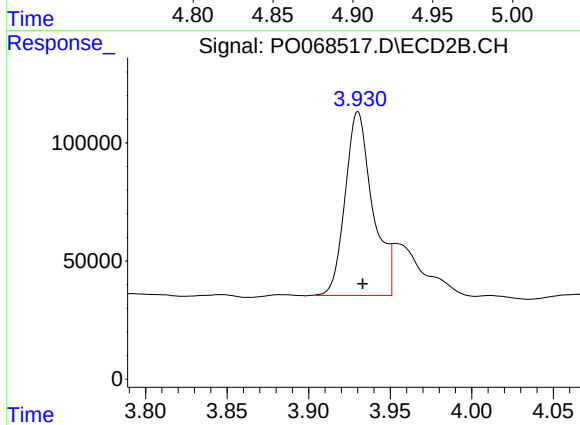
#1 Tetrachloro-m-xylene

R.T.: 4.896 min
Delta R.T.: -0.013 min
Response: 722719
Conc: 25.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-051920MSD

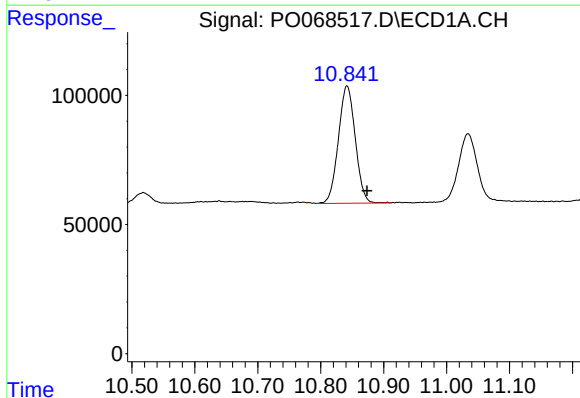
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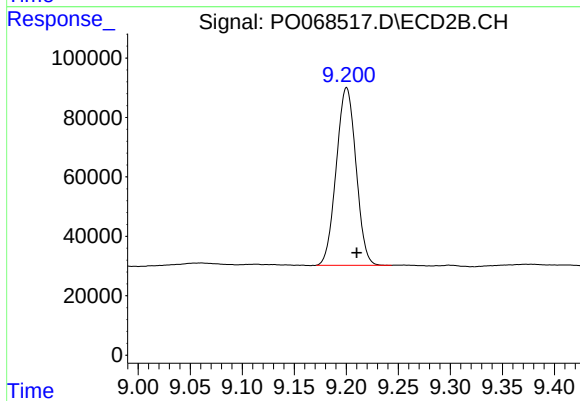
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 919724
Conc: 26.80 ng/ml m



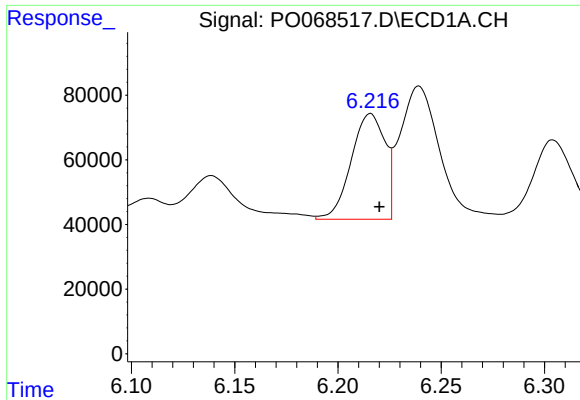
#2 Decachlorobiphenyl

R.T.: 10.842 min
Delta R.T.: -0.032 min
Response: 846302
Conc: 21.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.200 min
Delta R.T.: -0.010 min
Response: 788147
Conc: 20.47 ng/ml



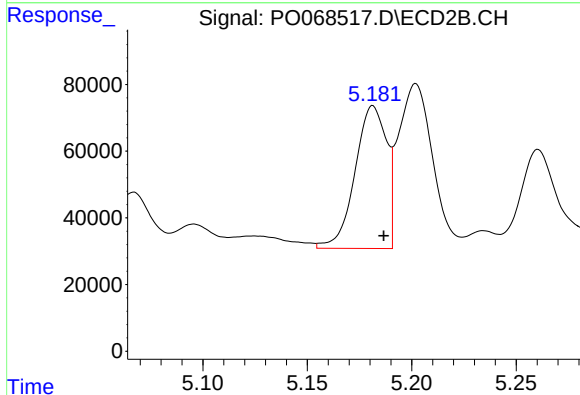
#3 AR-1016-1

R.T.: 6.216 min
Delta R.T.: -0.004 min
Response: 371926
Conc: 339.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-051920MSD

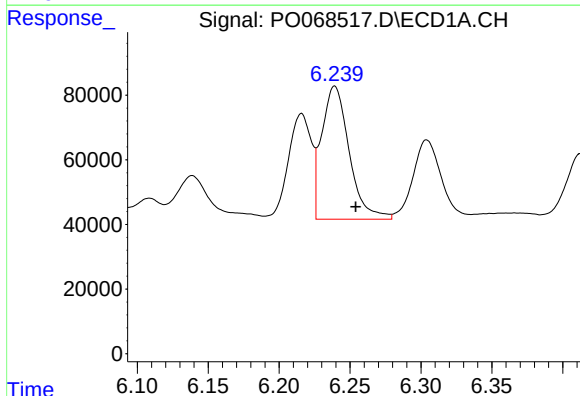
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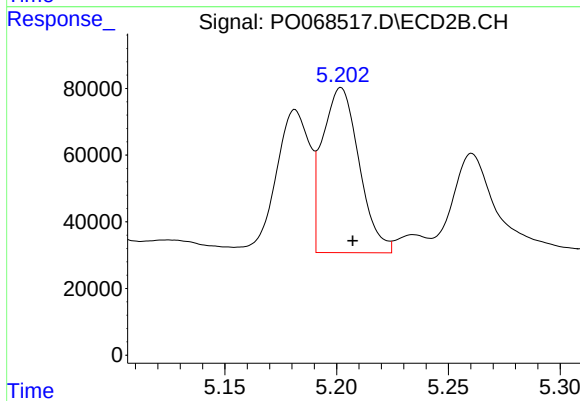
#3 AR-1016-1

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 450092
Conc: 322.33 ng/ml



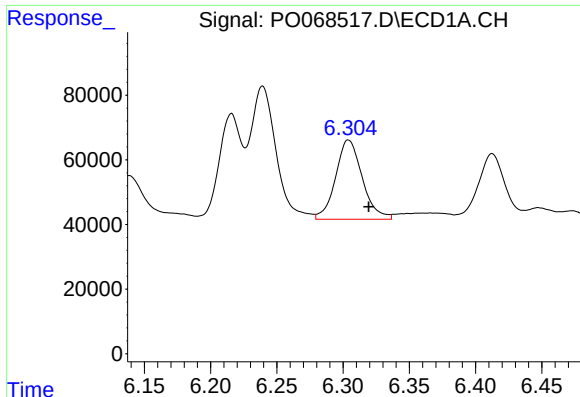
#4 AR-1016-2

R.T.: 6.239 min
Delta R.T.: -0.015 min
Response: 556306
Conc: 370.56 ng/ml



#4 AR-1016-2

R.T.: 5.202 min
Delta R.T.: -0.005 min
Response: 564683
Conc: 303.95 ng/ml



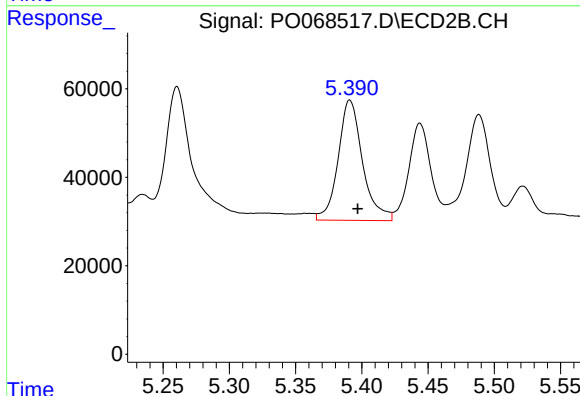
#5 AR-1016-3

R.T.: 6.304 min
Delta R.T.: -0.015 min
Response: 344538
Conc: 369.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-051920MSD

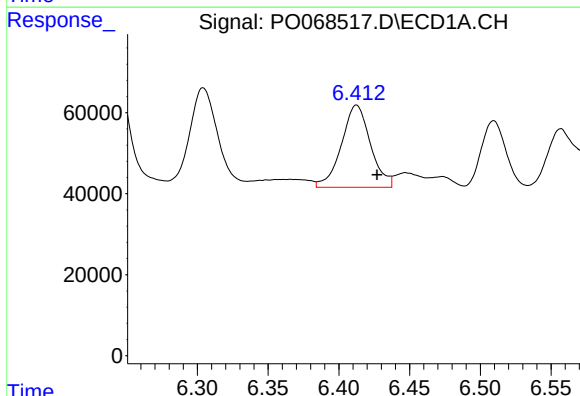
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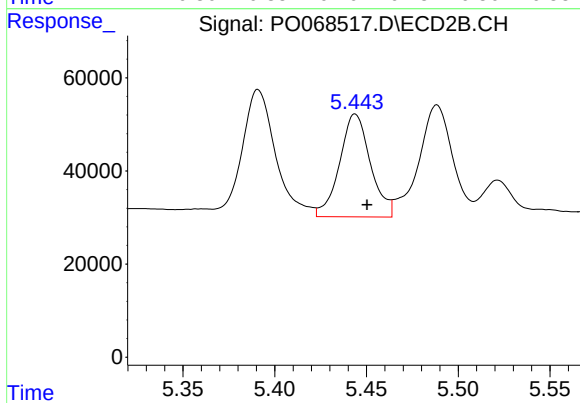
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.006 min
Response: 349526
Conc: 346.81 ng/ml



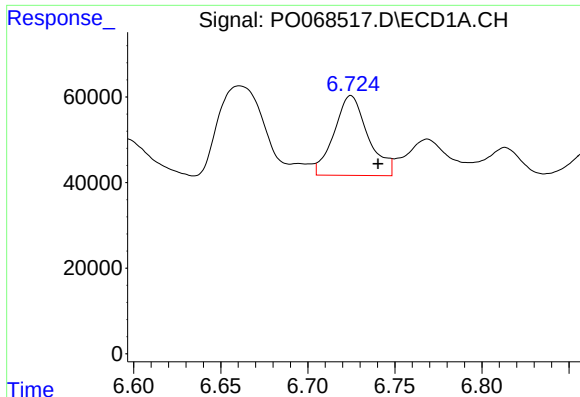
#6 AR-1016-4

R.T.: 6.413 min
Delta R.T.: -0.015 min
Response: 290164
Conc: 377.83 ng/ml



#6 AR-1016-4

R.T.: 5.444 min
Delta R.T.: -0.006 min
Response: 259232
Conc: 311.34 ng/ml



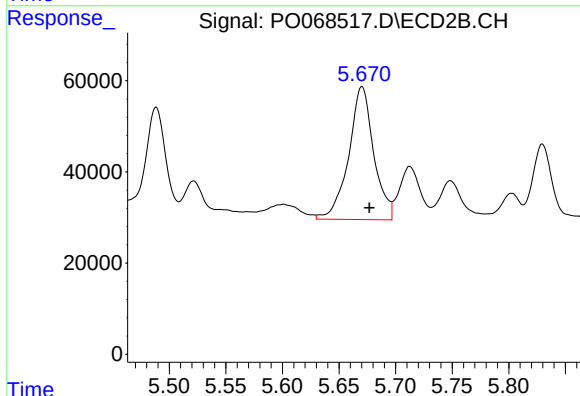
#7 AR-1016-5

R.T.: 6.724 min
Delta R.T.: -0.016 min
Response: 254518
Conc: 334.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HD-02-051920MSD

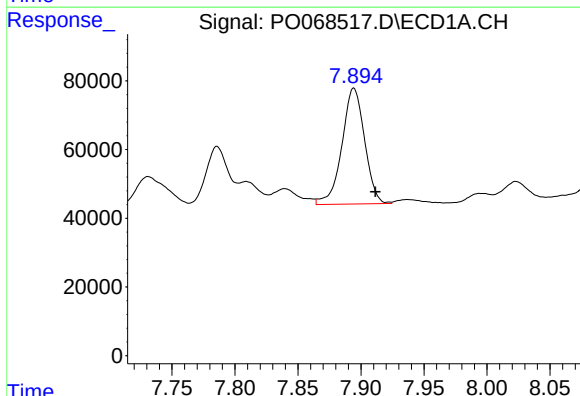
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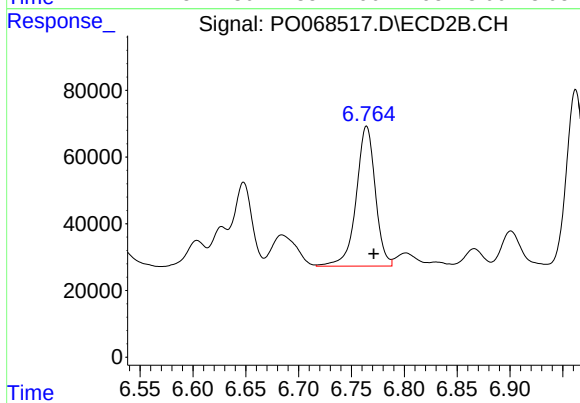
#7 AR-1016-5

R.T.: 5.670 min
Delta R.T.: -0.007 min
Response: 449864
Conc: 418.92 ng/ml



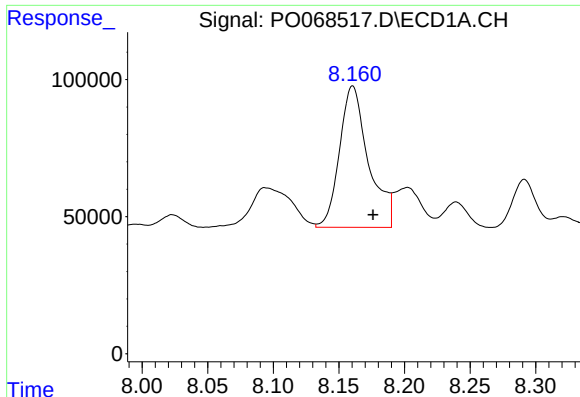
#31 AR-1260-1

R.T.: 7.894 min
Delta R.T.: -0.017 min
Response: 422454
Conc: 303.22 ng/ml



#31 AR-1260-1

R.T.: 6.764 min
Delta R.T.: -0.007 min
Response: 527715
Conc: 274.96 ng/ml



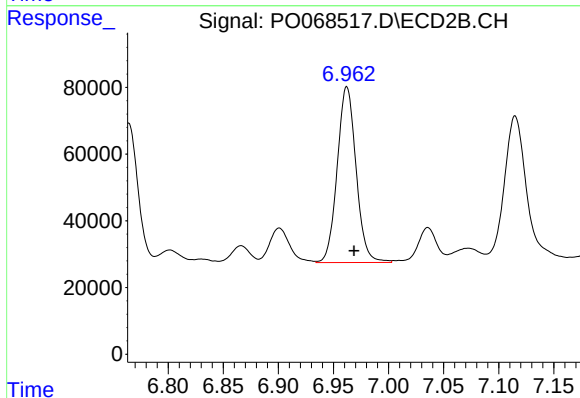
#32 AR-1260-2

R.T.: 8.161 min
Delta R.T.: -0.015 min
Response: 792621
Conc: 446.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-051920MSD

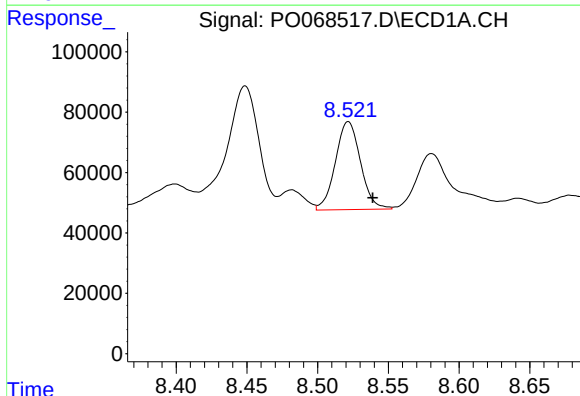
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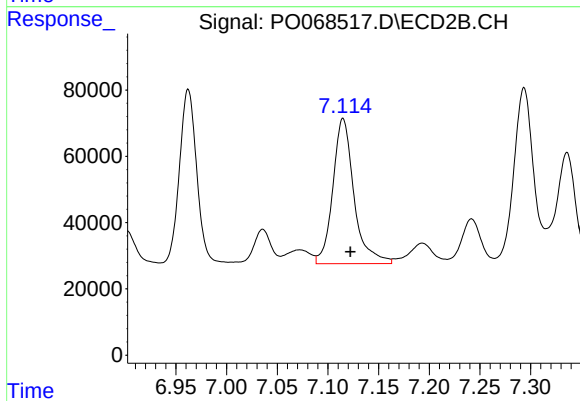
#32 AR-1260-2

R.T.: 6.962 min
Delta R.T.: -0.006 min
Response: 629281
Conc: 268.22 ng/ml



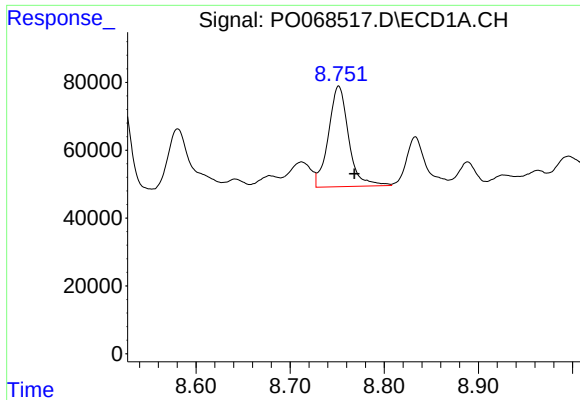
#33 AR-1260-3

R.T.: 8.522 min
Delta R.T.: -0.017 min
Response: 359953
Conc: 247.77 ng/ml



#33 AR-1260-3

R.T.: 7.115 min
Delta R.T.: -0.007 min
Response: 637502
Conc: 292.54 ng/ml



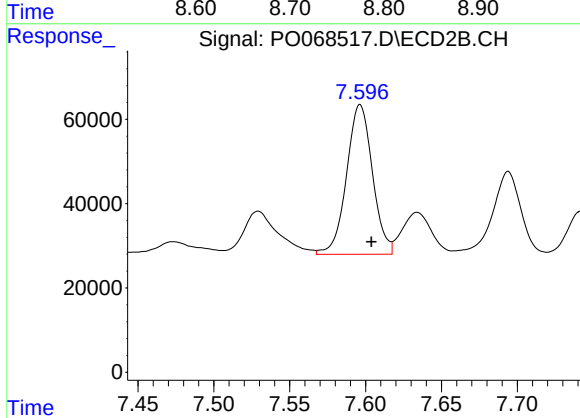
#34 AR-1260-4

R.T.: 8.752 min
Delta R.T.: -0.017 min
Response: 442558
Conc: 284.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-051920MSD

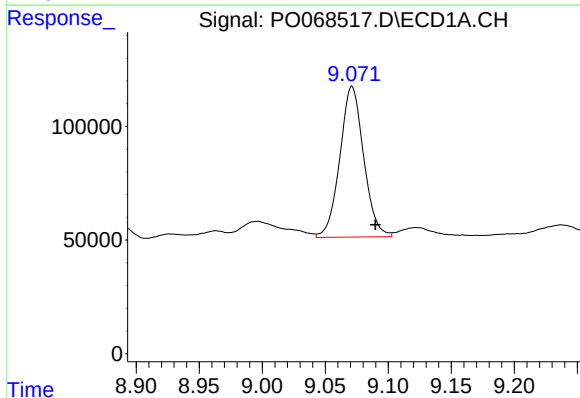
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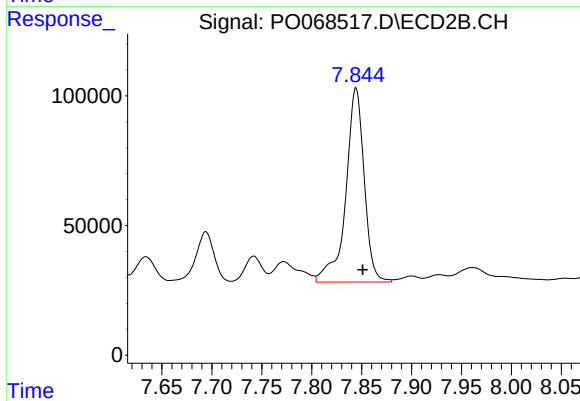
#34 AR-1260-4

R.T.: 7.596 min
Delta R.T.: -0.007 min
Response: 422184
Conc: 221.93 ng/ml



#35 AR-1260-5

R.T.: 9.071 min
Delta R.T.: -0.019 min
Response: 871896
Conc: 262.48 ng/ml



#35 AR-1260-5

R.T.: 7.844 min
Delta R.T.: -0.007 min
Response: 963621
Conc: 216.83 ng/ml